UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BI9767P

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail St p Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

| invention entitled: | application for an | | | | | |
|--|-------------------------|--|--|--|--|--|
| TAPERED FUSED WAVEGUIDE FOR TEETH WHITENING | | | | | | |
| | ρ ₊ <u> </u> | | | | | |
| | S. P | | | | | |
| and invented by: | ⊃ <u>C</u> | | | | | |
| JEFFREY W. JONES DMITRI BOUTOUSSOV | 10/7 | | | | | |
| | - 22. | | | | | |
| If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: | | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | 10/229,374 | | | | | |
| Which is a: | 10/22/,5/4 | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | |
| Which is a: | | | | | | |
| ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: | | | | | | |
| Enclosed are: | | | | | | |
| Application Elements | | | | | | |
| Filing fee as calculated and transmitted as described below | | | | | | |
| | | | | | | |
| 2. Specification having pages and including the following: | | | | | | |
| a. 🗵 Descriptive Title of the Invention | | | | | | |
| b. Cross References to Related Applications (if applicable) | | | | | | |
| c. Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | |
| d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | | |
| e. 🗵 Background of the Invention | | | | | | |
| f. 🗵 Brief Summary of the Invention | | | | | | |
| g. 🛛 Brief Description of the Drawings (if filed) | · | | | | | |
| | | | | | | |
| | | | | | | |
| i. 🗵 Claim(s) as Classified Below | | | | | | |
| j. 🛛 Abstract of the Disclosure | | | | | | |

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| 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | |
|---|---|--|-----------------------|------------------------|---------------------------------|--|--|
| | a. | X | Formal | Number of Sheets | 2 | | |
| | b. | | Informal | Number of Sheets | <u></u> | | |
| 4. | | Oat | h or Declaratio | on | | | |
| | a. | | Newly execut | ted (original or copy) | ☐ Unexecuted | | |
| | b. | b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | |
| | C. | _ | | | | | |
| | d. | B. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | |
| 5. | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | |
| 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | |
| 7. | | Application Data Sheet (See 37 CFR 1.76) | | | | | |
| 8. | 3. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | |
| | a. Computer Readable Form (CFR) | | | | | | |
| b. Specification Sequence Listing on: | | | | | | | |
| i. CD-ROM or CD-R (2 copies); or | | | | | | | |
| | | | ii. 🗌 Pa _l | per | · | | |
| | C. | | Statement(s) | Verifying Identical Pa | aper and Computer Readable Copy | | |
| | Accompanying Application Parts | | | | | | |

Applicati n Elements (Continued)

| 9. | | Assignment Papers (cover sheet & document(s)) | | | | |
|-----|-------------|---|--|--|--|--|
| 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | |
| 11. | | English Translation Document (if applicable) | | | | |
| 12. | | Information Disclosure Statement/PTO-1449 | | | | |
| 13. | | Preliminary Amendment | | | | |
| 14. | \boxtimes | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| 16. | X | Certificate of Mailing | | | | |
| | | ☐ First Class ☒ Express Mail (Specify Label No.): EL984828147US | | | | |

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Total Pages in this Submission

| | | Acc mpanying Applicati n Parts (C ntinued) |
|-----|-------------|--|
| 17. | \boxtimes | Applicant claims small entity status. See 37 CFR 1.27. |
| | | ☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: |
| 18. | | Additional Enclosures (please identify below): |
| | | |
| | | |
| | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 19. | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | | Warning |
| | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
| | | |

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(Small Entity)
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Total Pages in this Submission

CC:

Fee Calculation and Transmittal

| | | CLAIMS | AS FILED | | | |
|---|---------------|----------------|----------|-----------|---|--------------|
| For | #Filed | #Allowed | #Extra | | Rate | Fee |
| Total Claims | 22 | - 20 = | 0 | x | \$9.00 | \$0.00 |
| Indep. Claims | 3 | - 3 = | 0 | x | \$42.00 | \$0.00 |
| Multiple Dependent | Claims (check | if applicable) | | | | \$0.00 |
| | | | | | BASIC F | *EE \$370.00 |
| OTHER FEE (speci | fy purpose) | | | | | \$0.00 |
| | | | | | TOTAL FILING F | FEE \$370.00 |
| as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). | | | | | | |
| Dated: November 10 | , 2003 | | | | Signature | |
| | | | S: 4 | tout, Uxa | . Mullins a, Buyan & Mullins, LI , Suite 300 A 92618 | LP |

Docket: BI9767P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | 1 | |
|----------------------------------|---|-------------------------|
| Jones et al. | / | |
| | / | |
| U.S. Serial No: unknown | / | Group Art Unit: unknown |
| • | / | |
| Filed: herewith | / | Examiner: unknown |
| | 1 | |
| For: TAPERED FUSED WAVEGUIDE FOR | 1 | |
| TEETH WHITENING | 1 | |
| | / | |

EXPRESS MAIL MAILING LABEL NO. EL984828147US

Date of Deposit: November 10, 2003

I hereby certify that the following documents as identified below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 on the date indicated above and are addressed to: Box: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450-:

- 1. Return Receipt postcard.
- 2. Transmittal letter
- 3. Specification/Claims/Abstract 22 pages;
- 4. 2 sheets of formal drawings;

Each of the 4 above-identified documents are enclosed herewith.

Respectfully submitted,

Kenton R. Mullins

Registration No. 36,331

4 Venture, Suite 300 Irvine, CA 92618 Telephone 949/450-1750 Facsimile 949/450-1764